Application No.: 10/579,203 Docket No.: 2905493-000003

Preliminary Amendment

AMENDMENTS TO THE ABSTRACT

Please replace the abstract for the instant application with the paragraph below:

Antibody A or a fusion protein thereof specifically binding to a leptin receptor (leptin-R)

or a leptin-binding protein (leptin-BP), as well as compositions and methods for the use of these

antibodies or fusion proteins for quantitative analysis, for therapeutic purposes and for the

preparation of therapeutic drugs. Also disclosed is a method for quantitative determination of

leptin in a sample of solubilized or suspended leptin-binding proteins by using specific

antibodies or fusion proteins according to the invention, as well as diagnostic agents and

(diagnostic) kits containing this antibody or fusion protein.

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